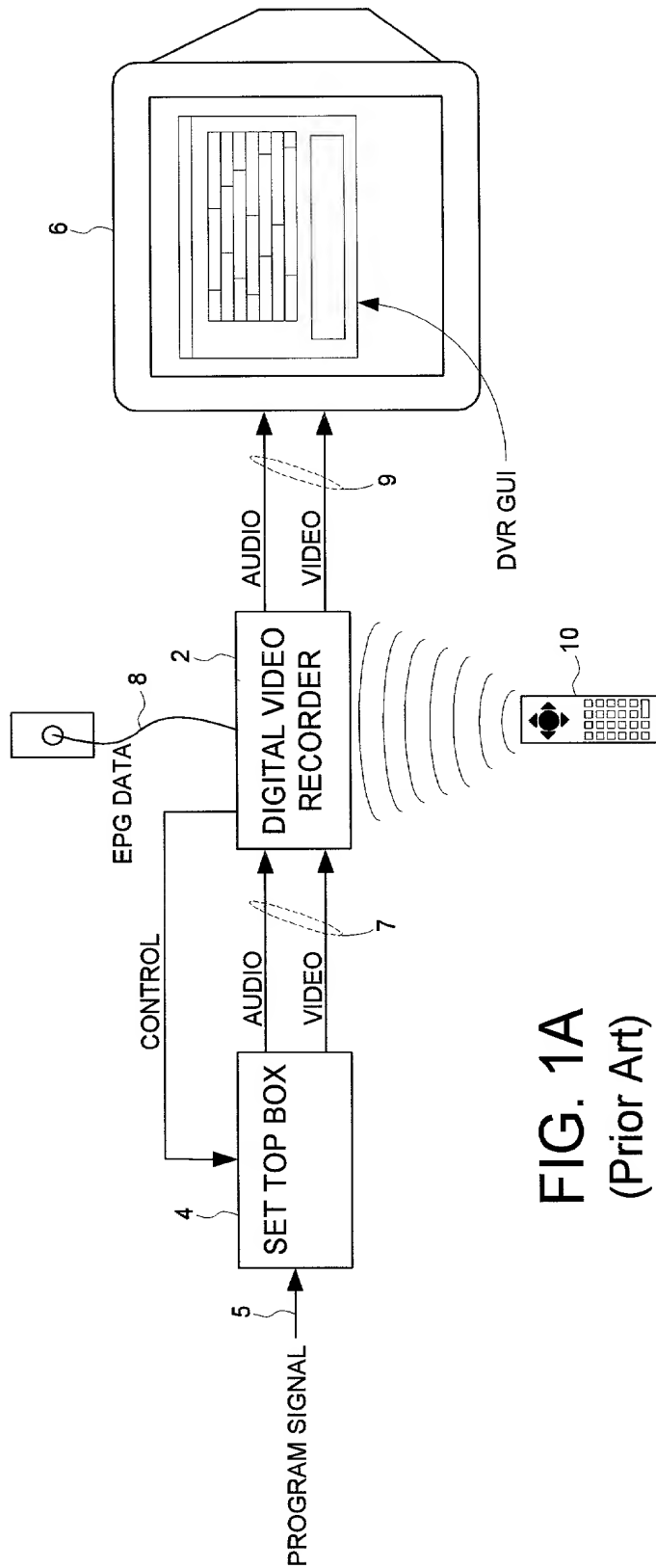


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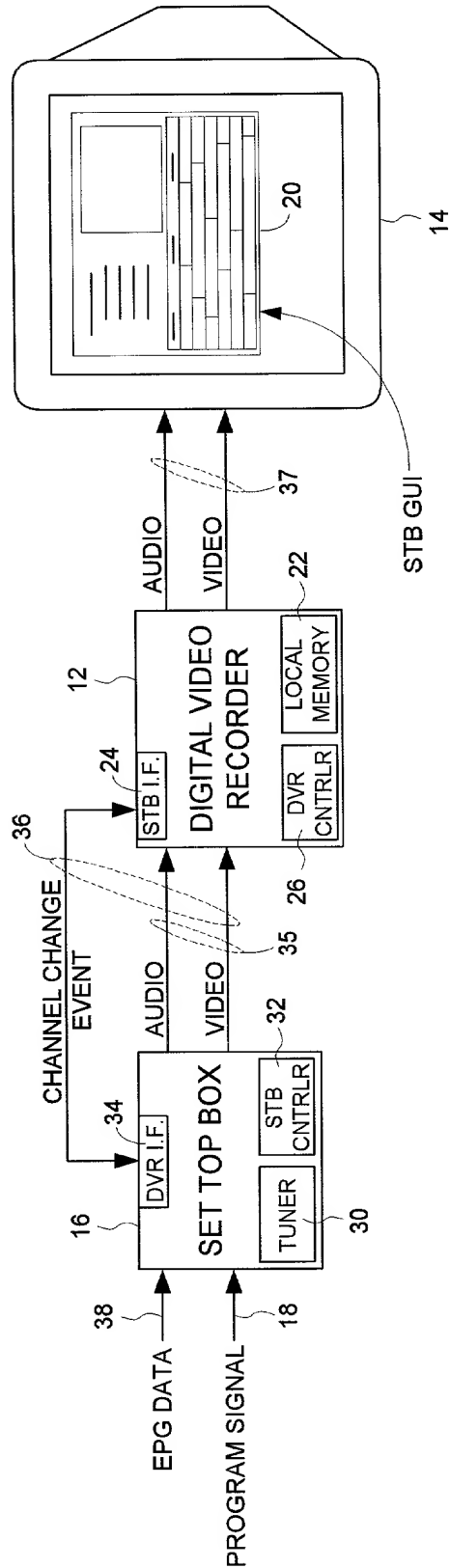


FIG. 1B

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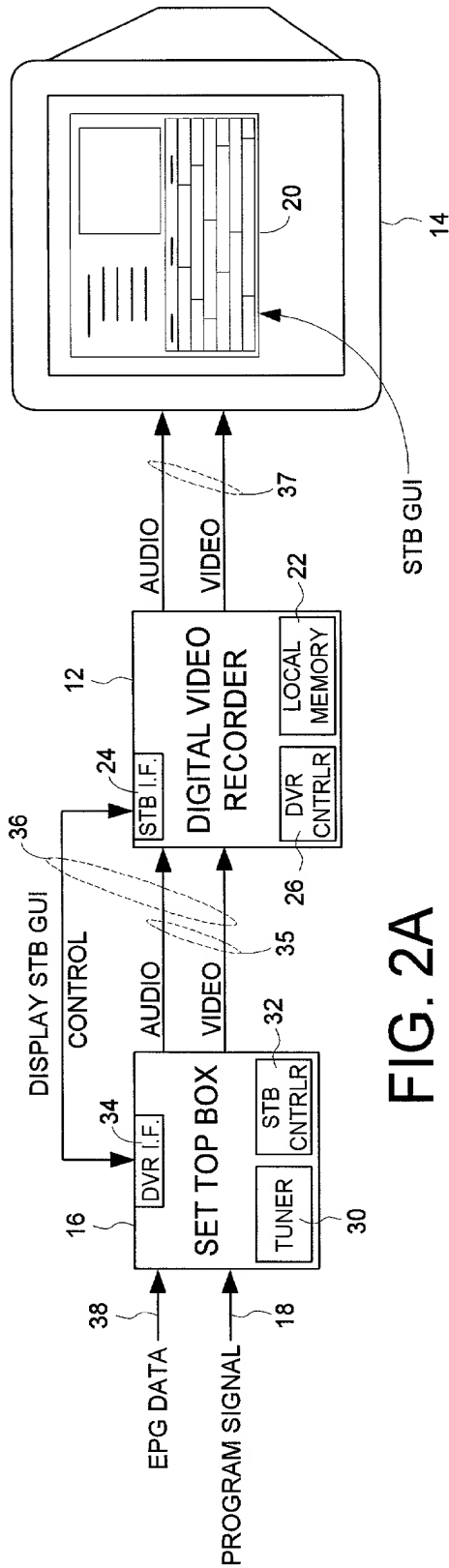


FIG. 2A

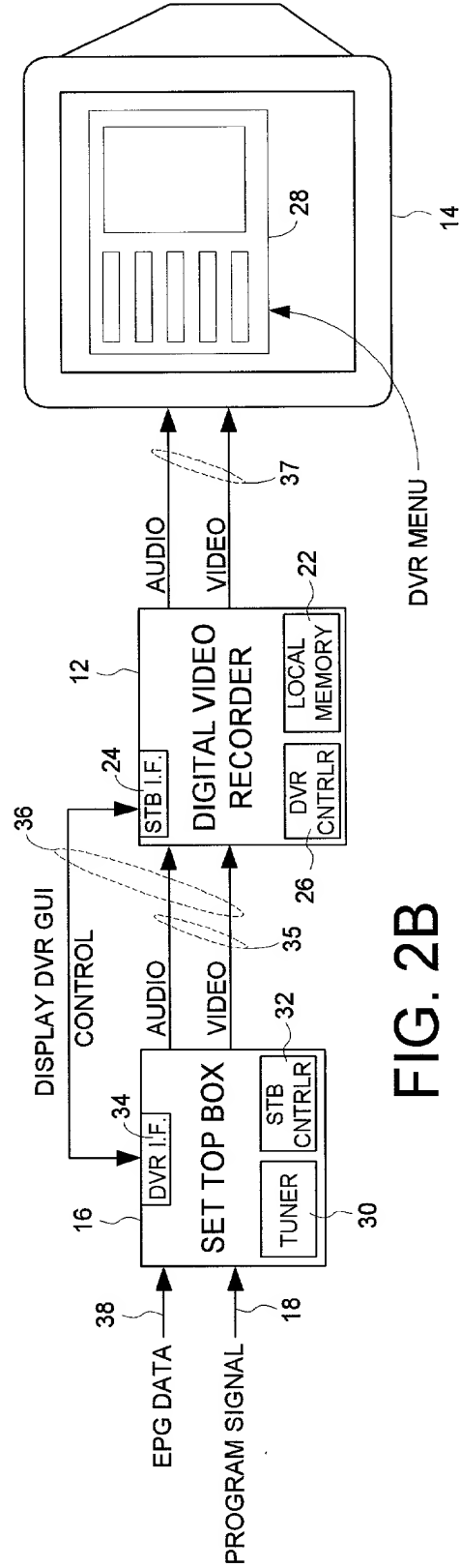
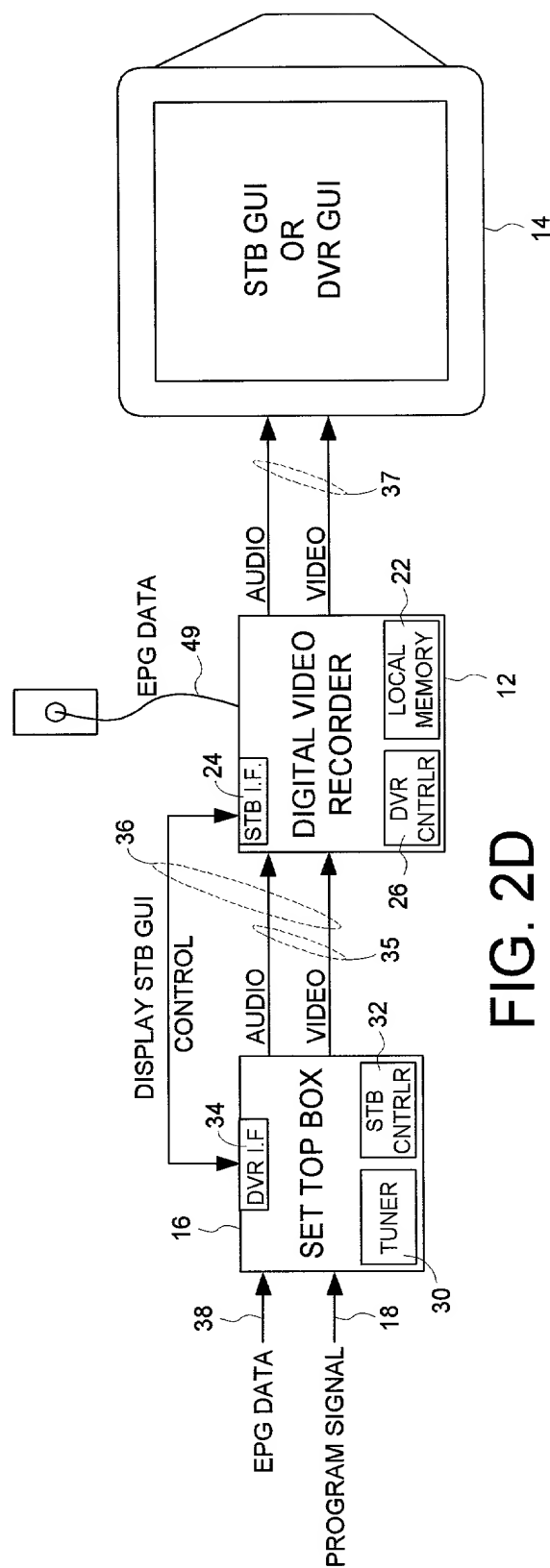
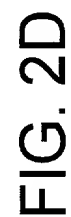


FIG. 2B



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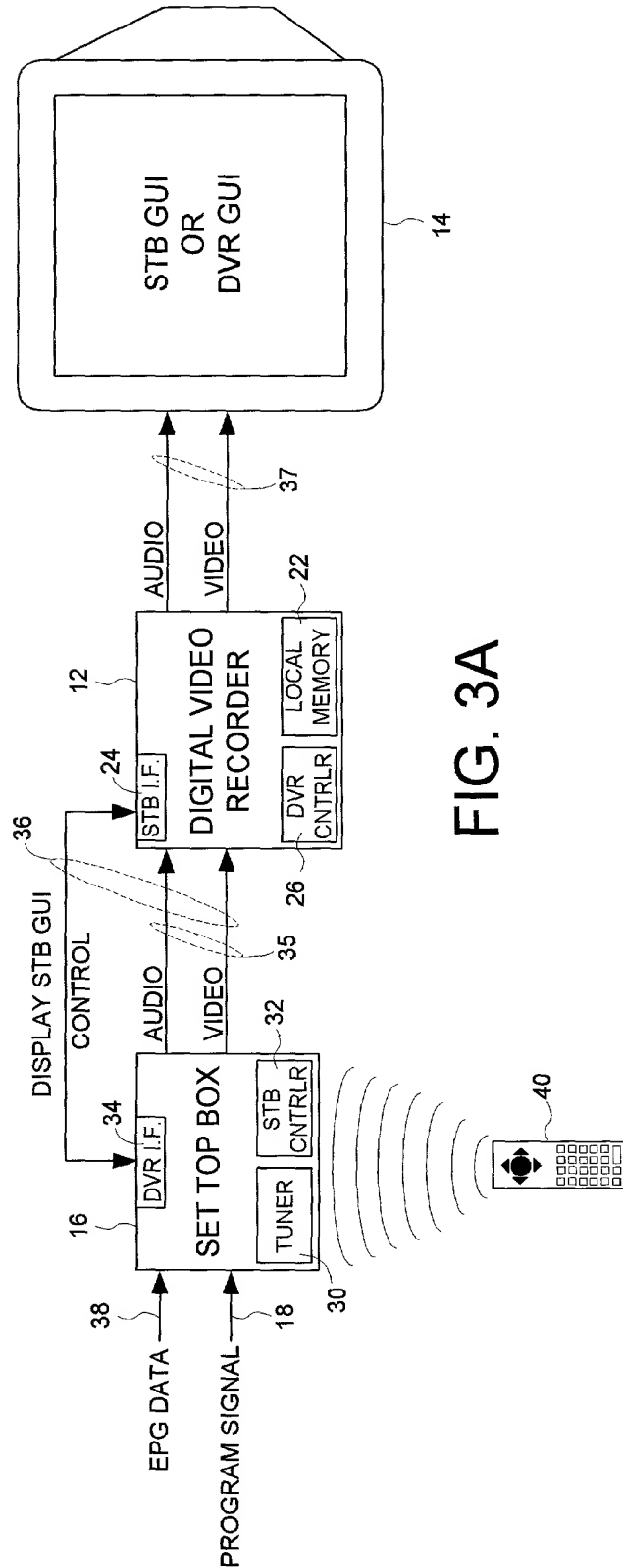


FIG. 3A

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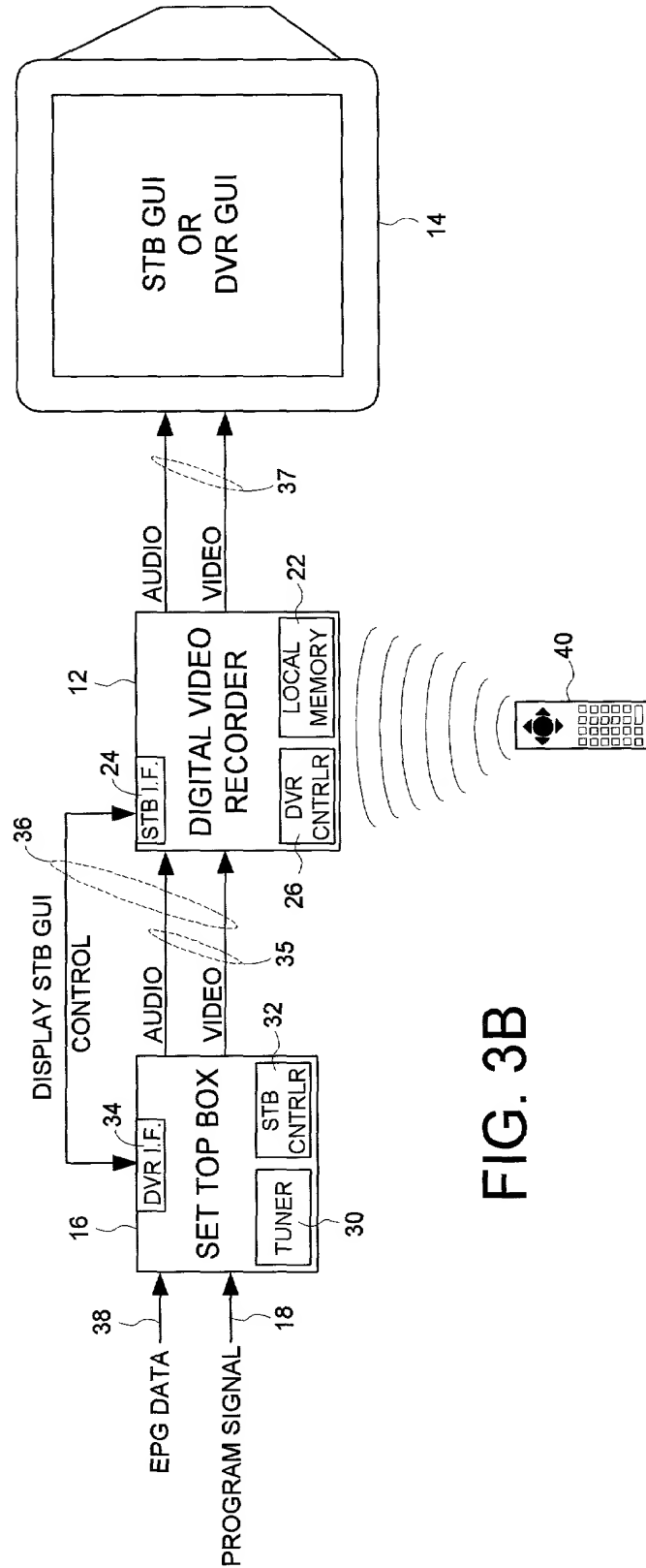


FIG. 3B

FIG. 3B is a block diagram of a system for communicating a channel-change event from a set-top box to a digital video recorder.

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STB/DVR COOPERATION STATE DIAGRAM

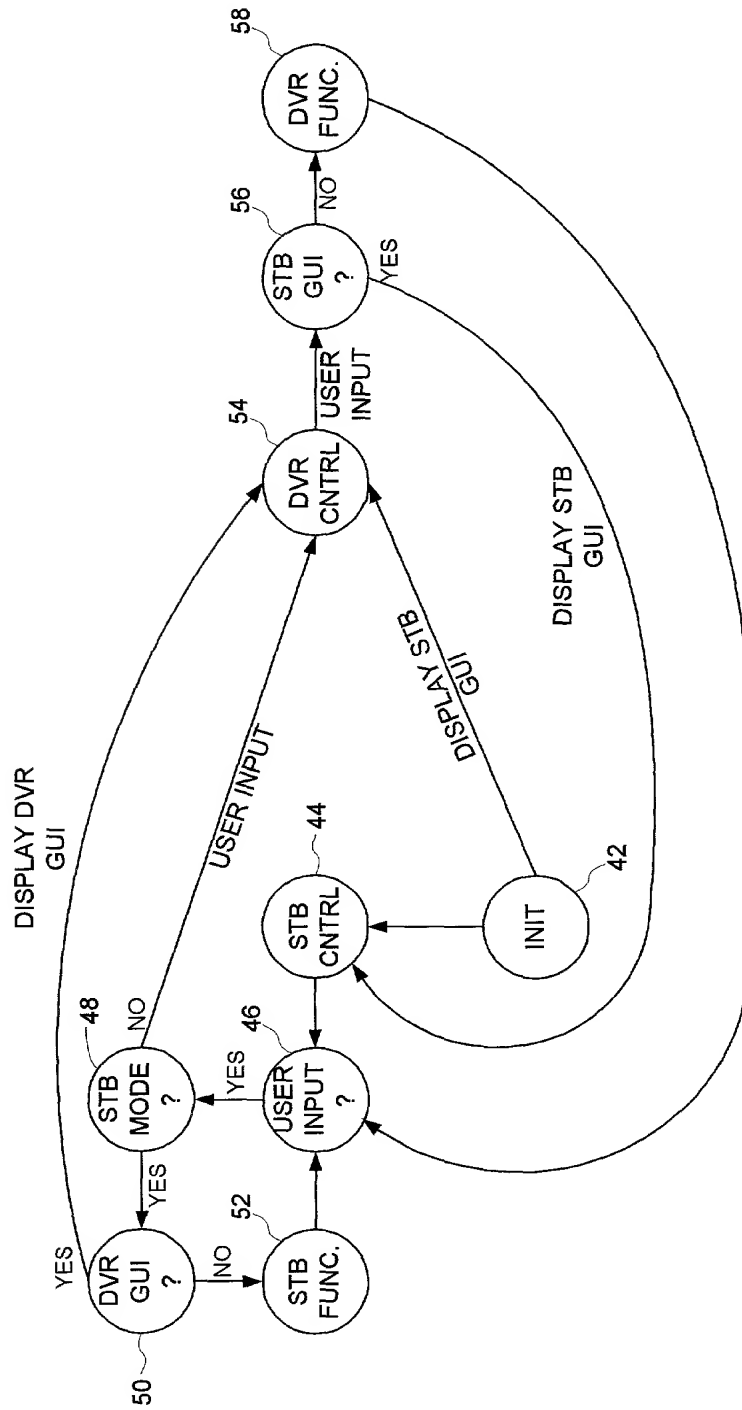
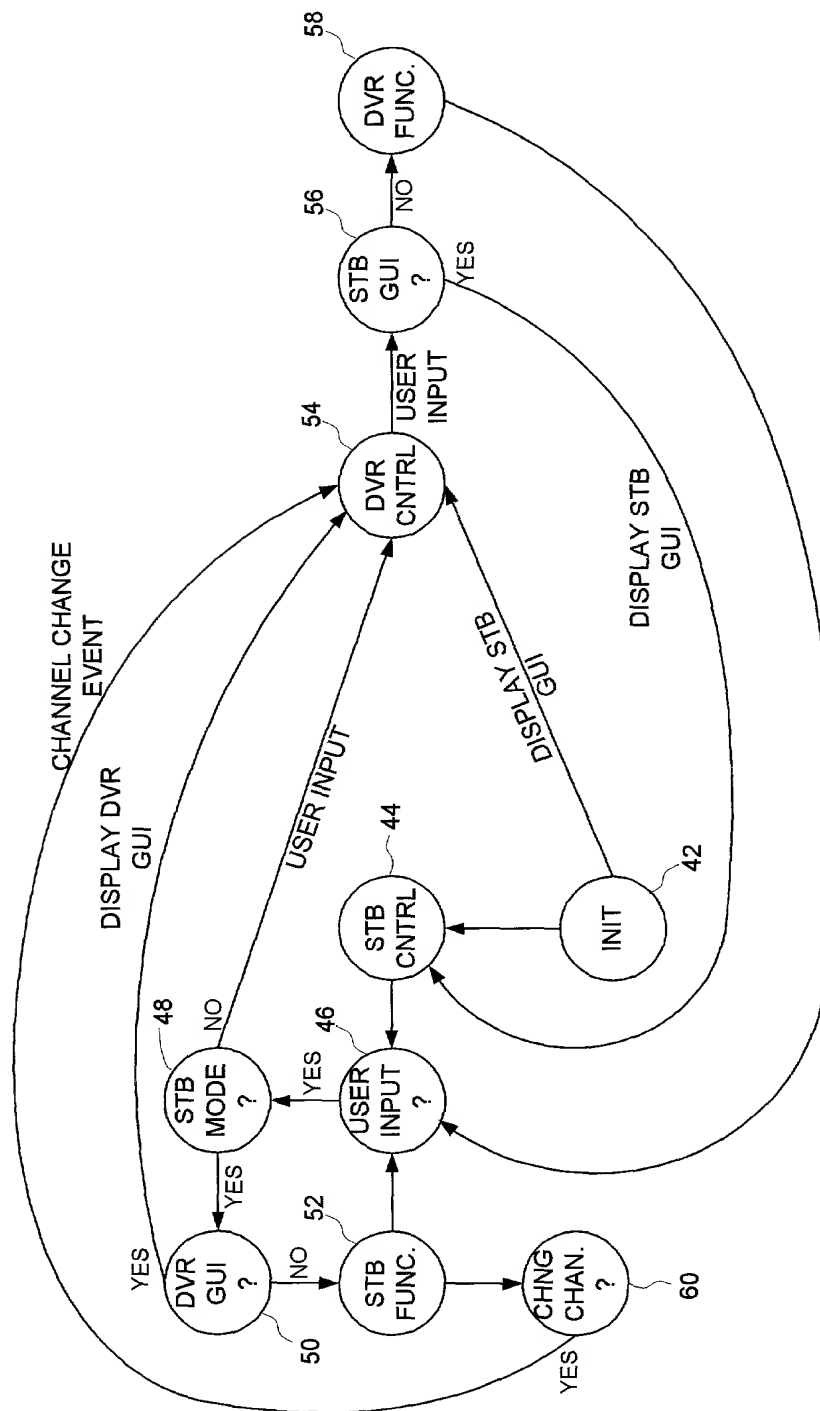


FIG. 4A





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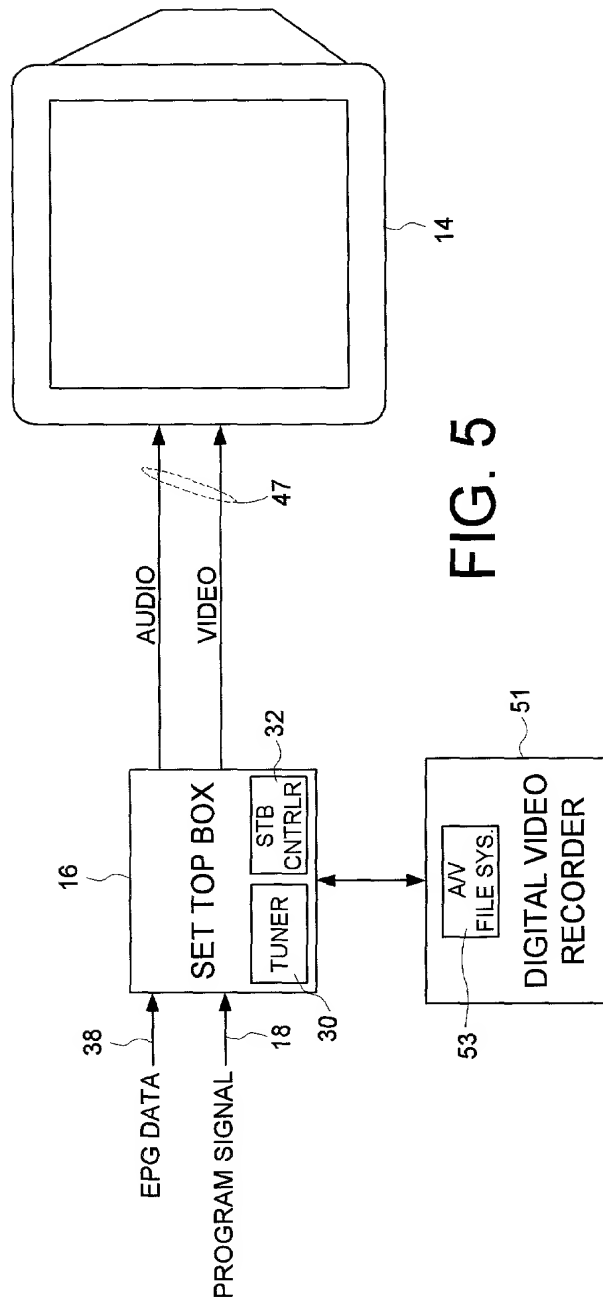


FIG. 5

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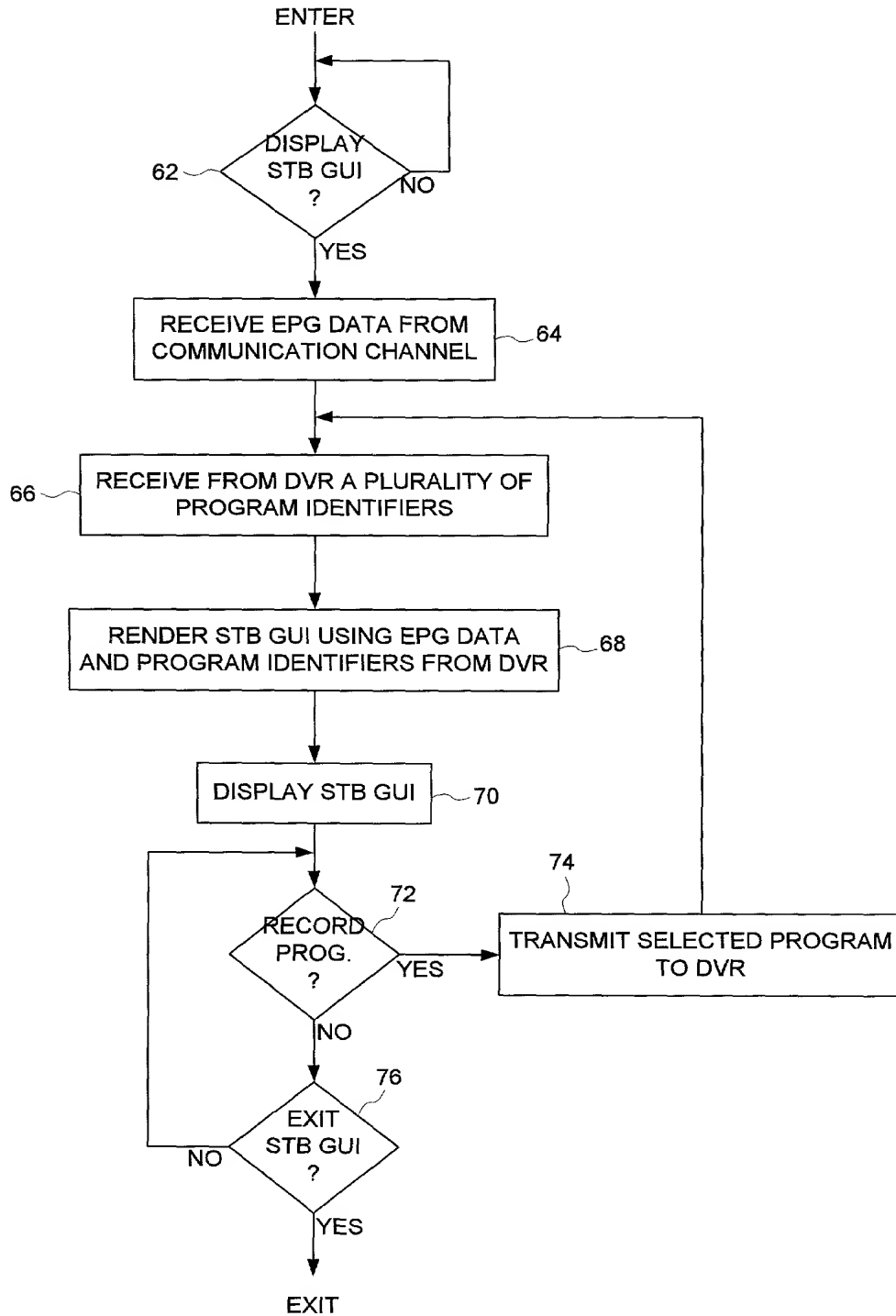


FIG. 6

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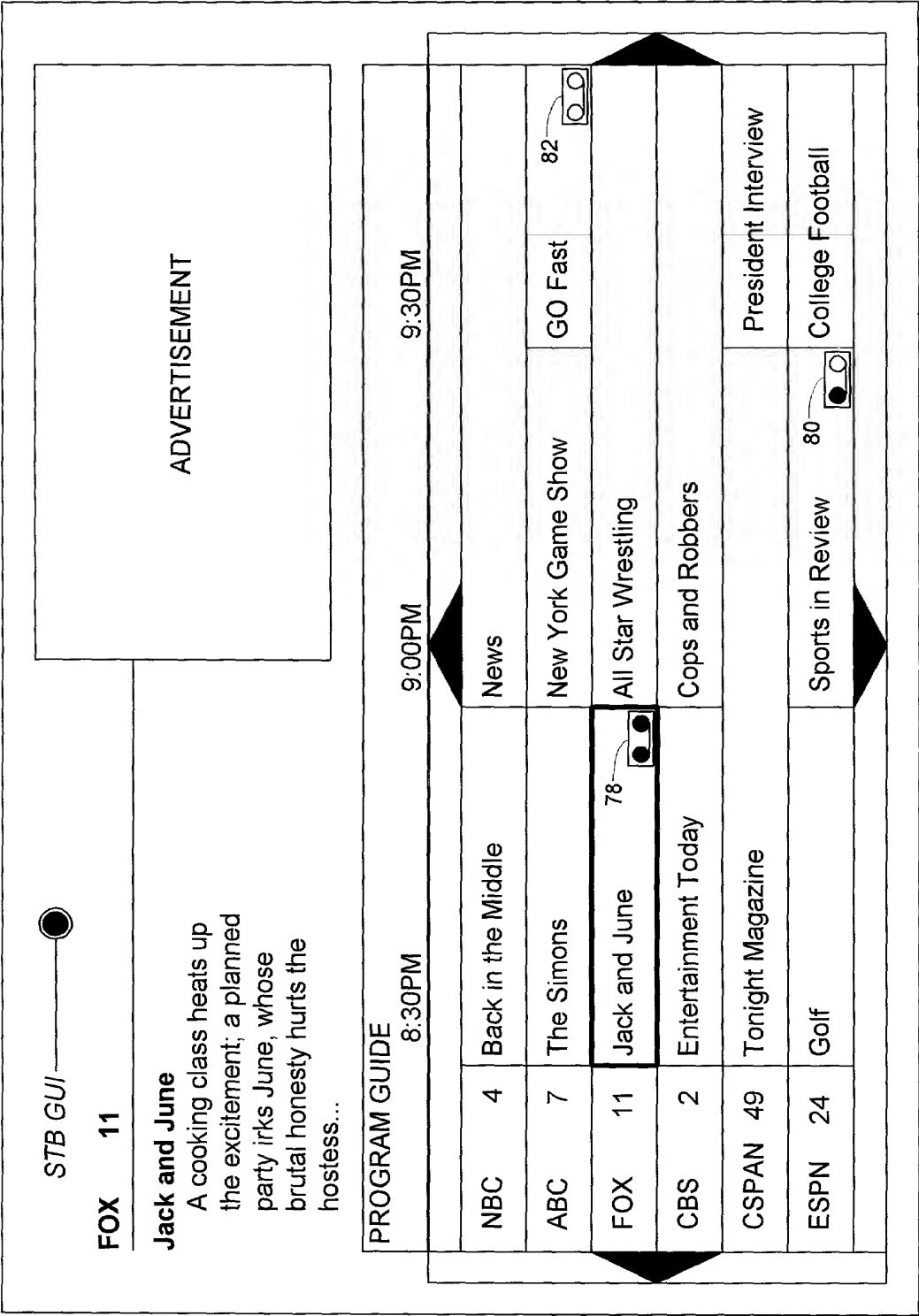


FIG. 7A

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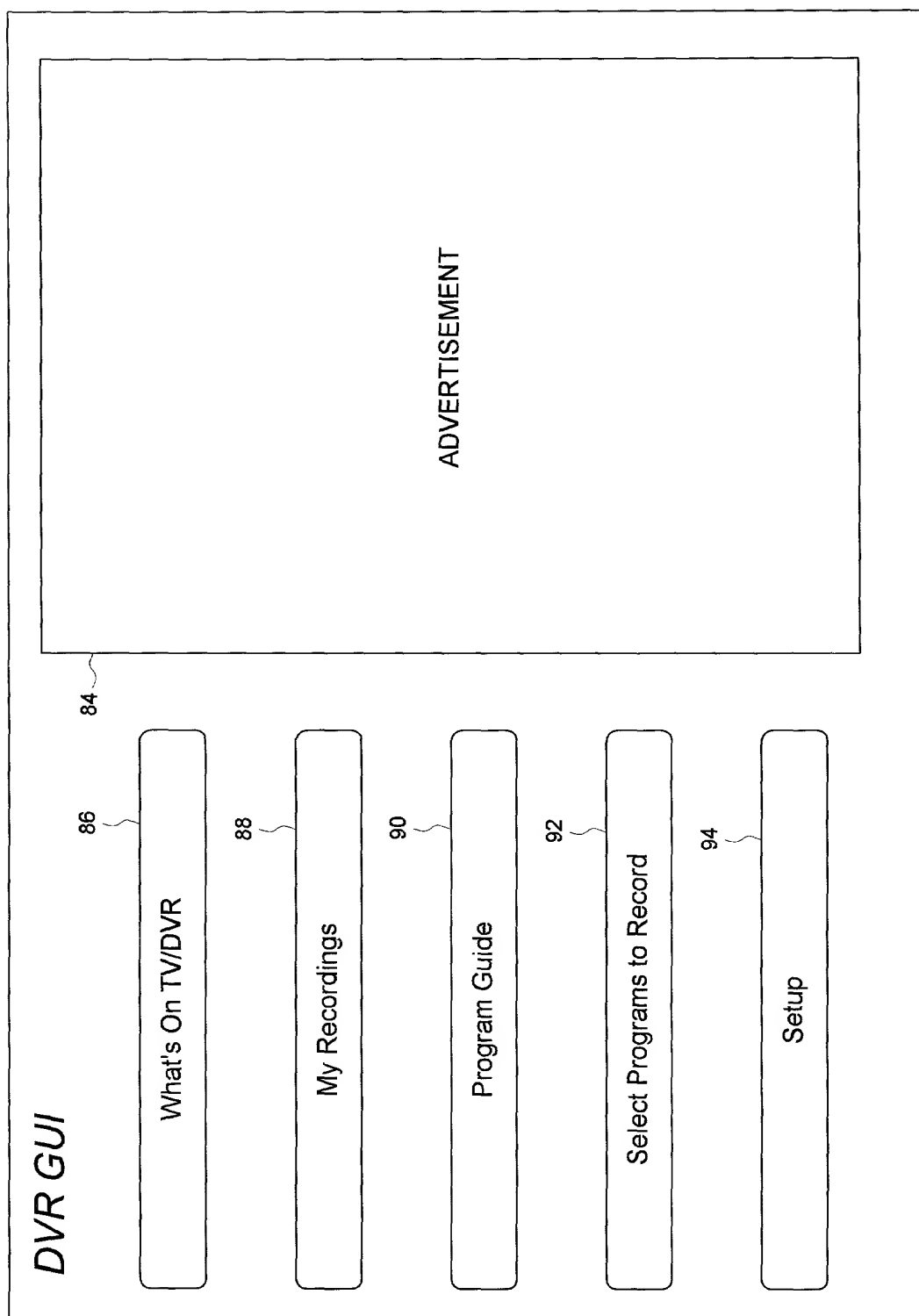


FIG. 7B

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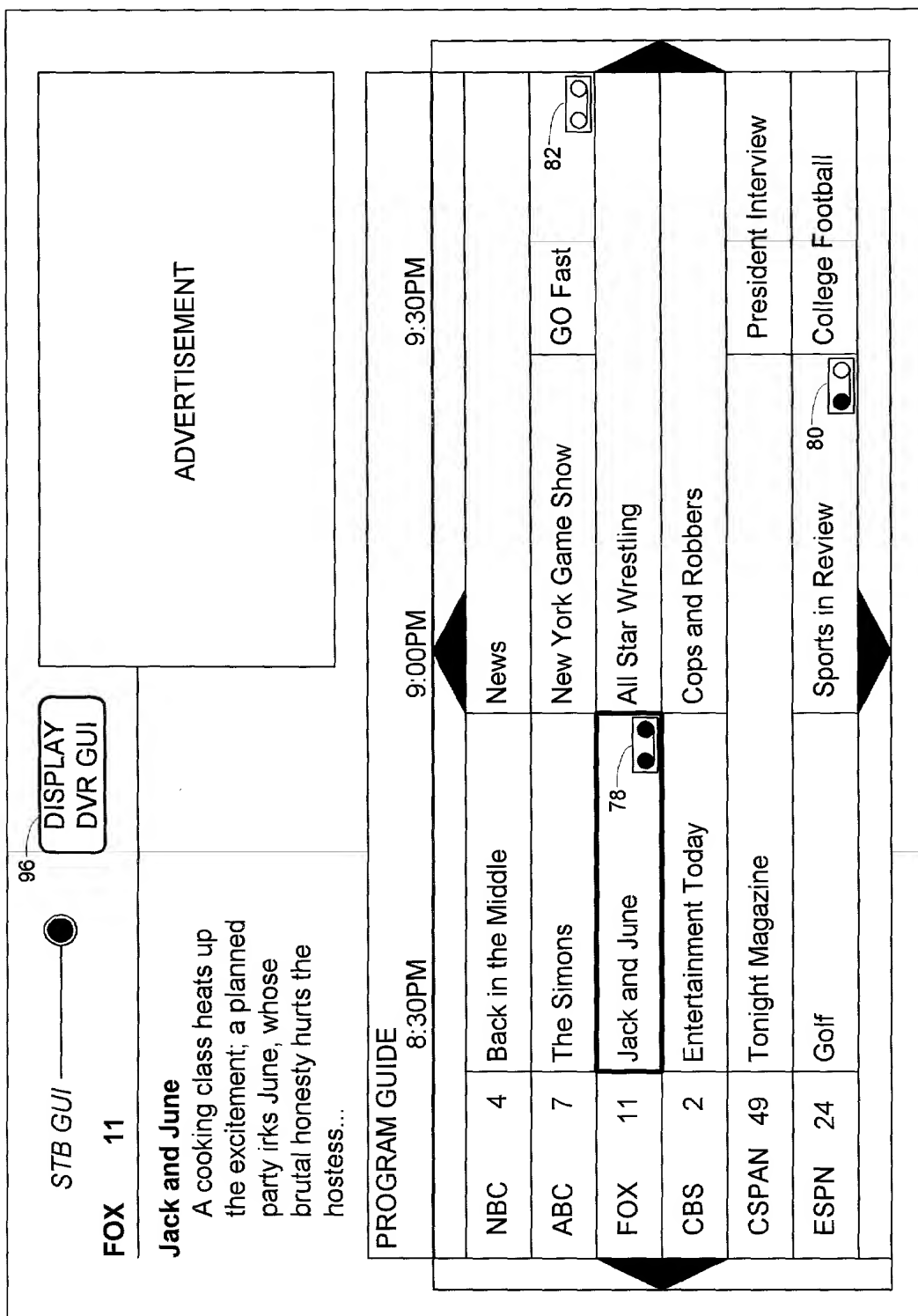


FIG. 8